Substitute for PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated/Elected Office(DO/EO/US)Concerning a Submission Under 35 U.S.C. 371"

Appro	oved for use through 3/31/2007. ON	1B 0651-0021						
		ENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER					
		DEPARTMENT OF COMMERCE	BY0033P					
DESI	MITTAL LETTER IGNATED/ELECTF CERNING A FILIN	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/577827						
INTERNATIO	ONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/JP2004	/16552	November 8, 2004	November 6, 2003					
TITLE OF IN	VENTION							
SIMIAN OR	L1 GENE AND METHO	D OF ASSESING COMPOUND						
APPLICANT( Kazumi Kog Hisashi Ohta		Ichikawa, Hirohide Nambu, Tomoko	Azuma, Naoko Sakai, Hiroko Kawagoe and					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. 🔀 Th	is is a FIRST submission	of items concerning a filing under 35 U	J.S.C. 371.					
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
	This is an express request to begin national examination procedures [35 U.S.C. 371(f)]. The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🔲 Th	e US has been elected (PC	CT Article 31).						
5. A a	copy of the International A	Application as filed [35 U.S.C. 371(c)(2	2)]					
a.								
ъ.								
c.								
6. 🛛 An	An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)].  a. $\boxtimes$ is attached hereto							
b.	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7.	Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)].							
ъ.								
с.								
d.	d. have not been made and will not be made.							
8.	An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)].							
9.	An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)].							
10. 🗌 An	An English language translation of the annexes of the International Preliminary Examination Report under PCT							
Article 36 [35 U.S.C. 371(c)(5)].  Items 11 to 20 below concern other document(s) or information included:								
11. 🗌 An	Information Disclosure S	tatement under 37 CFR 1.97 and 1.98.						
	assignment document for ncluded.	recording. A separate cover sheet in c	compliance with 37 CFR 3.28 and 3.31					
13. 🗶 A p	oreliminary amendment.							
14.	An Application Data Sheet under 37 CFR 1.76.							
15. A s	A substitute specification.							
16. 🗌 A p	A power of attorney and/or change of address letter.							
17. 🔀 A c	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18. A s	A second copy of the published International Application under 35 U.S.C.154(d)(4).							
19. A s	econd copy of the English	language translation of the internation	al application under 35 U.S.C.154(d)(4).					
20. Oth	ner items or information:							

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Approved for use through 3/31/2007\_OMB 0651-0021

U.S. APPLICATION N	O. (If kno	own, see 37 CF	R 1.5)	INTERN	ATIONAL APPLICATION NO.			ATTORNEY'S DO	CKET NUMBER	
10/57782 POT/JP2004/16552								BY0033P		
The following				-				CALCULATIONS	PTO USE ONLY	
21. X Basic national fee\$300						\$300	\$300.00			
22. Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report										
prepared by IPEA/US	indicat									
All other situations\$200								\$200.00		
نے ا	23. Search fee (37 CFR 1.492(b))									
If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)										
					ional application to the USPT			\$500.00		
International Search F	Report pi	repared by an	ISA other	than the	US and provided to the Office	e or		ψ500.00		
All other situations					TOTAL OF			\$1000.00		
					per over 100 sheets (excluding	seque	nce listing or	Ψ1000.00		
computer progra			lectronic m	nedium).	The fee is \$250 for each add	itional	50 sheets of			
Total Sheets	Extra	Sheets			additional 50 or fraction to a whole number)		RATE			
35 - 100 =	0	/50	0		0	х	\$250.00	\$0.00		
			th or decla	ration la	ter than 30 months from the e	arliest	claimed			
priority date [37 CFI CLAIMS	<u> </u>	NUMBER	FILED		NUMBER EXTRA		RATE			
Total Claims			7	- 20 =	0	x	\$50.00	\$0.00	1	
Independent Claims			5	- 3 =	2	х	\$200.00	\$400.00		
MULTIPLE DEPENI	DENT C	LAIM(S) (if a				+	\$360.00			
TOTAL OF ABOVE CALCULATIONS (SUBTOTAL) =							=	\$1,400.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).										
TOTAL NATIONAL FEE =								\$1,400.00		
Fee for recording the enclosed assignment [37 CFR 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).\$40.00 per property.										
accompanied by an a	фриории	ate cover snee	1(3) CFK	3.20, 3.3	TOTAL FEES ENCLO	SED	=	\$1,400.00		
								Amount to be		
								refunded:	, , _ , _ , _ , _ , _ , _ , _ , _ , _ ,	
							Amount to be charged:			
a. A check in the amount of \$ to cover the above fees is enclosed.										
b. Please charge my Deposit Account No. 13-2755 in the amount of \$1,400.00 to cover the above fees.										
A duplicate copy of this sheet is enclosed.  c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any										
overpayment to the Deposit Account No. <u>13-2755</u> . A duplicate copy of this sheet is enclosed.										
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive [37 CFR 1.137(a) or (b)] must be filed and granted to restore the International Application to pending status.										
SEND ALL CORRESPONDENCE TO:										
Customer No. 000210										
<b>i</b>	••••••	i				10	. , 1	1#		
MERCK & CO., INC. Patent Department, RY60-30										
P.O. Box 2000 SIGNATURE										
126 East Lincoln Avenue Rahway, New Jersey 07065-0970										
1	Heidi M. Struse  NAME									
DATE: May 1, 2006										
PHONE #: (732) 594-0238 50,288  REGISTRA						RATION NI	IMBER			

## 10/577827 IAP17 Rec'd PCT/PTO 01 MAY 2006

## Page 1A of TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

BY0033P

PCT/JP2004/16552

**Attorney Docket No.:** 

**International Appln No.:** 

<b>International Filing Da</b>	ate: 11/08/04
<b>Priority Date:</b>	11/06/03
Title:	SIMIAN ORL1 GENE AND METHOD OF ASSESING COMPOUND
Inventors:	Kazumi Koga, Satoshi Ozaki, Daisuke Ichikawa, Hirohide Nambu, Tomoko Azuma, Naoko Sakai, Hiroko Kawagoe and Hisashi Ohta
	EXPRESS MAIL CERTIFICATE
DATE OF	DEPOSIT May 1, 2006
EXPRESS	MAIL NO. EVLOBOLOGOTOLLS
I HERE	BY CERTIFY THAT THIS CORRESPONDENCE IS BEING

EXPRESS MAIL "POST OFFICE TO ADDRESSEE" ON THE ABOVE DATE IN AN ENVELOPE ADDRESSED TO COMMISSIONER FOR PATENTS P.O. BOX 1450, ALEXANDRIA, VIRGINIA 22313-1450.